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	Application Numbe	10/646,528
TRANSMITTAL	Filing Date	August 22, 2003
FORM	First Named Invent	
(to be used for all correspondence after initial	Art Unit	1763
	Examiner Name	
	Attorney Docket Nu	Unknown
Total Number of Pages in This Submission	4	6915 P05
	ENCLOSURES (Ch	reck all that apply)
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Pap	After Allowance communication to Group Appeal Communication to Board
	Petition	of Appeals and Interferences Appeal Communication to Group
Amendment/Reply After Final	Petition to Convert to a Provisional Application Power of Attorney, Re	Proprietary Information
Affidavits/declaration(s)	Change of Correspond	dence Address Status Letter
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority	Remarks	
Document(s)		
Response to Missing Parts/		
Incomplete Application		
Response to Missing Parts		
under 37 CFR 1.52 or 1.53		
	URE OF APPLICANT, A	TTORNEY, OR AGENT
or Robert M. Walla	ice Reg. No. 29	,119
Individual name	7	
Signature //B/LLUS/NUV	allan	
February 25, 20	004	
CE	RTIFICATE OF TRANSM	MISSION/MAILING
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Typed or printed name Shelly Har	t	
Signature ANCO	ly Hai	Date 02/25/2005
This collection of information is required by 37 CFR to process) an application. Confidentiality is governed by gathering, preparing, and submitting the completed a	U.S.C. 122 and 37 CFR 1,14	otain or retain a benefit by the public which is to file (and by the USPTO to This collection is estimated to 2 hours to complete, including

process) an application. Confidentiality is governed by 50 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for Patents, P.O. Box 1455, Alexandria, VA.

for Patenta, P.O. Box 1450, Alexandria, VA 22318-1450 on Le Dr. Vary 25, 2005 (Date of Deposit)

PATENT

Attorney Docket No. 6915 P05 RW Ref. No. APM/001-02-CP1-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
 Kenneth COLLINS, et al.

Entitled: PLASMA IMMERSION ION
IMPLANTATION PROCESS USING A PLASMA
SOURCE HAVING LOW DISSOCIATION AND LOW
MINIMUM PLASMA VOLTAGE

Serial No.: 10/646,528

Filing Date: August 22, 2003

Group Art Unit: 1763

Examiner: Unknown

Dissociation and Low

Outlier

Dis

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Roheronwallar

Dated:

02/25/2005

Robert M. Wallace

Registration No. 29,119
Customer No. 000044843
Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 **INFORMATION** DISCLOSURE STATEMENT BY Sheet 1 of 1

Application Number:

Filing Date:

First Named Inventor:

10/646,528 August 22, 2003

Group Art Unit: Examiner Name:

Kenneth Collins, et al. 1763

Attorney Docket Number: 006915 P05

Unknown

U.S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS							
Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date	
	US-5,423,945	06-13-1995	MARKS ET AL.	156	662.1	09-08-1992	
	US-5,665,640	09-09-1997	FOSTER ET AL.	438	680	06-03-1994	
	US-6,350,697 B1	02-26-2002	RICHARDSON ET AL.	438	710	12-22-1999	
	US-6,461,972 B1	10-08-2002	KABANSKY	438	710	12-22-2000	
	US-6,579,805 B1	06-17-2003	BAR-GADDA	438	710	01-05-1999	
	US-6,800,559 B2	10-05-2004	BAR-GADDA	438	710	01-03-2003	
	US 2003/0013314 A1	01-16-2003	YING ET AL.	438	710	11-16-2001	
 							
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Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.